

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,146,502 B2  
APPLICATION NO. : 10/067740  
DATED : December 5, 2006  
INVENTOR(S) : Junichi Hayashi

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Other Publications

"Fridrich et al, Invertible Authentication," should read --Fridrich et al.,  
"Invertible Authenticaiton",--.

Page 2, Other Publications

After Hwang et al., "A Watermarking Technique Based on One-Way Hash"  
should read --"A Watermark Technique Based on One-Way Hash--.

After Hwang et al., "Functions," should read --Functions",--.

"J. Fridrich, et al." should read --J. Fridrich, et al.,--.

After J. F. Delaigle et al., "An Overview"" should read --An Overview",--.

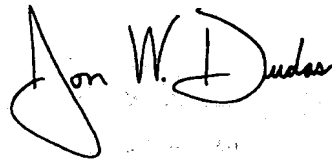
Col. 12, line 54, "up on" should read --upon--.

Col. 17, line 6, "W," should read --w,--.

Col. 19, line 8, "very" should read --much--.

Signed and Sealed this

Fourth Day of September, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*